

Sendzimir ZR 22

INNOVATION BY DESIGN

Design, Fabrication, Installation, Maintenance

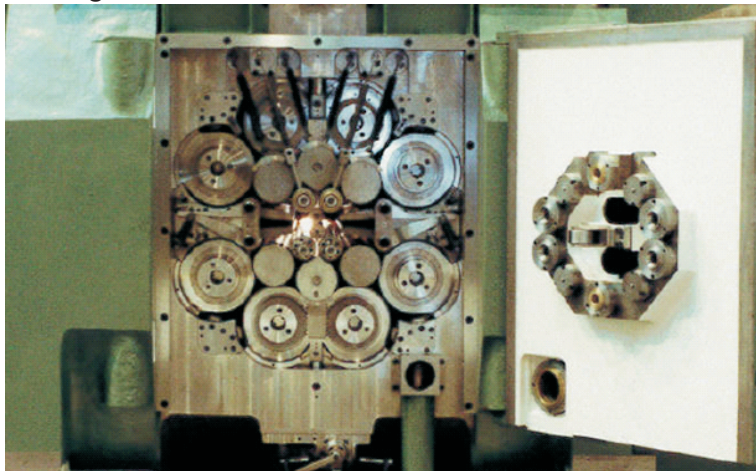
The Sendzimir ZR 22 mill section is the work-horse rolling mill for the steel industry. This mill section is the most prevalent in the world and has set a standard of excellence for the rolling mill industry. A significant portion of the world's Stainless Steel is rolled on the ZR 22 mill at 1250 mm (50") nominal.

Additionally, the ZR 22 is used to roll low and high carbon steels, titanium, silicon steels, and non-ferrous materials.

The ZR 22 mill has been designed as a jobbing mill, a high production intermediate gauge mill, and a finish mill.

Many of these mills were powered at 500 Hp/100 FPM (16 kW/mpm) but today these numbers have increased to as much as 650 Hp/100 FPM (23 kW/mpm).

The ZR mill uses a highly evolved "Zero-Crown" housing designed both as a monoblock and a split housing mill.



ZR 22B

The single "B" represents a mill section in which the vertical distance between the saddle bores has been slightly increased over standard, to allow a slightly larger work roll.

ZR 22B Mill	mm	in
Nominal Work Roll Diameter	63.5	2.5
Backing Bearing Diameter	300	11.811
Minimum Strip Thickness	0.09	0.0035
Max width of Strip: Narrowest Mill	660	26
Max width of Strip: Widest Mill	3050	120

Contact Sendzimir to order your ZR 22B Today!
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